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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/613,203	07/03/2003	Gurtej S. Sandhu	303.931US2	4599
	7590 04/23/200 N, LUNDBERG & WO	EXAMINER		
P.O. BOX 2938			MALDONADO, JULIO J	
MINNEAPOLIS, MN 55402			ART UNIT	PAPER NUMBER
			2823	
			MAIL DATE	DELIVERY MODE
			04/23/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/613,203	SANDHU ET AL.	
Examiner	Art Unit	

	JULIO J. MALDONADO	2823				
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress			
THE REPLY FILED <u>18 April 2008</u> FAILS TO PLACE THIS APP		-				
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apperfor Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice of a replies: (1) an amendment, affidavi ral (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request			
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.					
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	iter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE).	g date of the final rejection FIRST REPLY WAS FII	n. LED WITHIN TWO			
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as			
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wind AMENDMENTS 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the				
	out prior to the data of filing a brief	will not be entered be	001100			
 The proposed amendment(s) filed after a final rejection, k (a) ☐ They raise new issues that would require further cor (b) ☐ They raise the issue of new matter (see NOTE below 	sideration and/or search (see NO		cause			
(c) They are not deemed to place the application in beti	er form for appeal by materially red	ducing or simplifying tl	ne issues for			
appeal; and/or	arragnanding number of finally rais	acted claims				
(d) They present additional claims without canceling a c NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1)		ected claims.				
4. The amendments are not in compliance with 37 CFR 1.12		mnliant Amendment (PTOL-324)			
5. Applicant's reply has overcome the following rejection(s):		mphane / internament (i	102 024).			
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 		timely filed amendmer	nt canceling the			
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows:		I be entered and an e	kplanation of			
Claim(s) allowed: Claim(s) objected to:						
Claim(s) rejected: <u>1-13, 52-53 and 60-70</u> . Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE	. la - f - u - u - u - tla - d - ta - a f f lliu - u - N l	- 41 5 A 1 411 4	h			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 						
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea and was not earlier presented. Se	al and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a).			
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attach	ed.			
11. The request for reconsideration has been considered but	does NOT place the application in	condition for allowan	ce because:			
12. Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Paper No(s) 13. Other:						
	/George Fourson/ Primary Examiner, Art U	nit 2823				

Continuation of 3. NOTE: The amendment filed 04/18/2008 in reply to the final rejection has been considered but is not deemed to place the application in condition for allowance and will not be entered because the proposed amendment raises new issues that would require further consideration and/or search. The amended independent claims now add the limitation "...remains...substantially free of an oxide present in..." in claim 1, "...an oxide present in the first high-K dielectric layer and the second high-K dielectric layer...into...", in claim 8, "...remains substantially free of the oxides", in claim 12, "...the first electrode layer remains substantially free of an oxide present in...", in claim 13, "...supporting surface adjacent the plurality of capacitor dielectric layers remains substantially within the plurality of capacitor dielectric layers", in claim 62, "...remains substantially within the plurality of capacitor dielectric layers" in claim 63, and "...the plurality of high-K dielectric layers into...adjacent...", in claim 67, where there was no mention within the claims of this limitation. The amendment raises new issues into the prosecution of the instant application and would thus provide grounds for a new search and further consideration.